## WHAT IS CLAIMED IS:

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- 1. Fluidic nozzle for emitting pressurized liquid comprising a body forming mutually interconnected chambers including a liquid inlet chamber, an oscillatory chamber, and a liquid outlet chamber together defining a longitudinal axis of the nozzle; the oscillatory chamber including a vortex section for inducing swirling of the liquid; and a stream deflector disposed in the vortex section upstream of an entrance to the outlet chamber, the stream deflector extending in a direction laterally of the axis from one wall of the vortex section to an opposite wall thereof.
- The fluidic nozzle according to claim 1 wherein the deflector is
  arranged symmetrically with respect to the axis.
  - 3. The fluidic nozzle according to claim 1 wherein the deflector is arranged asymmetrically with respect to the axis.
  - 4. The fluidic nozzle according to claim 1 wherein the deflector comprises a plurality of deflector parts arranged symmetrically and asymmetrically respectively, with respect to the axis.
  - 5. The fluidic nozzle according to claim 4 wherein the symmetrical deflector part is located upstream of the asymmetrical deflector part.
  - 6. The fluidic nozzle according to claim 1 wherein the deflector is removably mounted in the body.
  - 7. The fluidic nozzle according to claim 1 wherein the deflector is permanently mounted in the body.

- 8. The fluidic nozzle according to claim 1 wherein the deflector has a cylindrical shape.
- 9. Fluidic nozzle intended for emitting a pressurized liquid stream, comprising a body forming mutually interconnected chambers defining a longitudinal axis of the nozzle, the chambers including an inlet chamber for receiving pressurized liquid, an oscillatory chamber, and an outlet chamber for discharging the pressurized stream; the oscillatory chamber including a vortex chamber for inducing swirling of the liquid; a lateral feedback channel extending around the vortex chamber; a stream deflector disposed in the vortex chamber and spaced upstream from an entrance to the outlet chamber, wherein the mutually interconnected chambers define a longitudinal axis of the nozzle, and the deflector is arranged asymmetrically with respect to the axis and extends in a direction laterally of the axis from a wall of the vortex section to an opposite wall thereof.

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- 10. The fluidic nozzle according to claim 9 wherein the deflector comprises a plurality of deflector parts arranged symmetrically and asymmetrically respectively, with respect to the axis.
  - 11. The fluidic nozzle according to claim 10 wherein the symmetrical deflector part is located upstream of the asymmetrical deflector part.